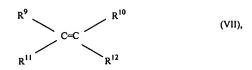


AT

wherein R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>7</sup> and R<sup>8</sup> are identical or different and are each a hydrogen atom or a C<sub>1</sub>-C<sub>20</sub>-hydrocarbon radical, or form a saturated, unsaturated or aromatic ring, wherein identical radicals R<sup>1</sup> to R<sup>8</sup> in the various formulae 1 to VI can have different meanings, and n is from 0 to 5, and, optionally, up to 99.9% by weight, based on the total mass of the cycloolefin polymer, of polymerized units derived from one or more acyclic olefins of the formula VII



wherein  $R^9$ ,  $R^{10}$ ,  $R^{11}$  and  $R^{12}$  are identical or different and are each a hydrogen atom, a linear, branched, saturated or unsaturated  $C_1$ - $C_{20}$ -hydrocarbon radical.